

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012225\
 Data File : PL093760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2025 14:14
 Operator : AR\AJ
 Sample : Q1142-01MS 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-1-012125MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/23/2025
 Supervised By : Sohil Jodhani 01/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 00:22:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 21 14:58:05 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.538	2.774	5184260	7147087	1.925m	2.190m
2) SA Decachlor...	9.053	7.909	4643366	5924161	2.220	1.691m
Target Compounds						
2) A alpha-BHC	3.993	3.277	18284057	19457327	4.769m	3.980
3) MA gamma-BHC...	4.326	3.608	19395374	19250341	5.266m	4.060
4) MA Heptachlor	4.915	3.946	14735812	18246833	4.496	3.920
5) MB Aldrin	5.256	4.225	15701848	18869713	4.799	4.136
6) B beta-BHC	4.525	3.906	7154211	9506588	4.451m	4.759m
7) B delta-BHC	4.771	4.134	16191267	17666900	4.619m	3.718m
8) B Heptachlo...	5.683	4.728	15470246	18211258	5.202	4.356
9) A Endosulfan I	6.067	5.097	14804197	12849949	5.602m	3.314m#
10) B gamma-Chl...	5.939	4.977	19306617	19716897	6.926	4.653 #
11) B alpha-Chl...	6.018	5.041	16819139	19588220	6.032	4.679
12) B 4,4'-DDE	6.191	5.230	11147918	18721305	4.579	4.669
13) MA Dieldrin	6.343	5.360	14544806	18863945	5.240	4.391m
14) MA Endrin	6.572	5.635	11646426	16225935	4.967m	4.394m
15) B Endosulfa...	6.793	5.931	11934557	14870205	4.953	4.015
16) A 4,4'-DDD	6.708	5.784	11211325	14343190	5.899	4.544
17) MA 4,4'-DDT	7.022	6.034	10223107	11049831	5.184	3.396 #
18) B Endrin al...	6.922	6.110	2810321	3021886	1.446	0.993 #
19) B Endosulfa...	7.157	6.334	9217126	10928211	4.072	3.064
20) A Methoxychlor	7.498	6.610	4724075	6155211	4.528	3.442
21) B Endrin ke...	7.641	6.838	11794879	14963145	4.676m	3.567
22) Mirex	8.115	7.017	11005544	14316658	5.285	4.233m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012225\
Data File : PL093760.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2025 14:14
Operator : AR\AJ
Sample : Q1142-01MS 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PL-1-012125MS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 01/23/2025
Supervised By : Sohil Jodhani 01/24/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 00:22:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

